First: Choose the correct answer:

1 The capacity of a juice can is 1 liter and 500 ml, then its capacity in milliliters = ... ml.

ⓐ 150 ⓑ 1,500
ⓒ 15,000 ⓓ 1,005

2 The **Expanded Form** of the numeral 7,215,603 is ....

ⓐ 3 + 60 + 5,000 + 10,000 + 200,000 + 7,000,000
ⓑ 3 + 60 + 500 + 1,000 + 20,000 + 700,000
ⓒ 3 + 600 + 5,000 + 10,000 + 200,000 + 7,000,000
ⓓ 3 + 600 + 5,000 + 1,000 + 200,000 + 7,000,000

3 1 day and 5 hours = ... hours.

ⓐ 29 ⓑ 65
ⓒ 15 ⓓ 35

4 Which of the following represents the Commutative Property of addition?

ⓐ 635 + 492 = 492 + 635 ⓑ 0 + 847 = 847
ⓒ (18 + 2) + 16 = 36 ⓓ 1 + 131 = 132

5 10 times greater than the number 430 = ...

ⓐ 430 ⓑ 4,300
ⓒ 43,000 ⓓ 430,000

6 The population of a country is 56,724,033, then the **place value** of the digit 6 is in ....

ⓐ Thousands. ⓑ Hundred - thousand.
ⓒ Millions. ⓓ Ten - million.

7 13 + 0 = 13, is the .... Property.

ⓐ Associative. ⓑ Commutative.

ⓒ Additive Identity. ⓓ None of the above.

8 423 cm = ...

ⓐ 23 m, 4 cm. ⓑ 42 m, 3 cm.

ⓒ 4 m, 23 cm. ⓓ 3 m, 42 cm.

9 Which digit can be placed in the bubble to make the mathematical expression correct?

6,201,351 > 6,20 ◯ ,351

ⓐ 0 ⓑ 1

ⓒ 2 ⓓ 3

10 Which of the following is a digit?

ⓐ 10 ⓑ 9

ⓒ Three thousands and five. ⓓ 3,214,470

11 13 liters and 30 ml = ... ml.

ⓐ 1,330 ⓑ 13,030

ⓒ 43 ⓓ 3,013

12 The number 1 milliard, 235 million, and 127 in **Standard Form** = ...

ⓐ 1,235,000,127 ⓑ 1,235,127

ⓒ 1,272,351 ⓓ 1,235,127,000

13 Round 6,749,001,551 to the nearest Milliard = ...

ⓐ 6,000,000,000 ⓑ 7,000,000,000

ⓒ 6,700,000,000 ⓓ 8,000,000,000

14 2 days and 2 hours = ... hours.

ⓐ 22 ⓑ 4

ⓒ 62 ⓓ 50

15 In the number 34,042, the digit 4 in the Thousands place is equal to .... times the digit 4 in the Tens place.

ⓐ 10 ⓑ 100

ⓒ 1,000 ⓓ 10,000

16 All of the following statements are true, except:

ⓐ If the digit in the number moves one place to the left, it multiplies ten times.

ⓑ If the digit in the number moves one place to the right, it multiplies ten times.

ⓒ If the digit in the number moves two places to the left, it multiplies hundred times.

ⓓ If the digit in the number moves three places to the left, it multiplies thousand times.

17 Omar had 4,500 pounds, and after two years, the amount he had has been doubled ten times. How much money does Omar have now?

ⓐ 9,000 ⓑ 4,510

ⓒ 45,000 ⓓ 45,004,500

18 The correct **verbal form** of the number 1,271,305 is:

ⓐ One million, two hundred seventy-one thousand, five hundred and three.

ⓑ One million, two hundred seventy-one, three hundred and fifty.

ⓒ One million, one hundred and seventy two thousand, three hundred and five.

ⓓ One million, two hundred seventy one thousand, three hundred and five.

19 Which of the following statements is correct?

ⓐ 4,646 < 4,466 ⓑ 4,646 > 4,664

ⓒ 4,664 > 4,646 ⓓ 4,646 = 4,664

20 Which of the following is the correct ascending order:

ⓐ 573 , 580 , 735 , 757 ⓑ 735 , 508 , 573 , 757

ⓒ 4735 , 757 , 573 , 580 ⓓ 757 , 735 , 580 , 573

21 **The** ascending order of the following numbers:

1- 6 x 100000 + 4 x 10000 + 5 x 1000 + 3 x 100 + 1 x 1

2- six hundred and fifty three thousand, three hundred.

3- 604302

4- Five hundred and eighty eight thousand three hundred and ten.

ⓐ 1, 3, 2, 4 ⓑ 4, 3, 2, 1

ⓒ 4, 2, 1, 3 ⓓ 4, 1, 3, 2

22 Rounding the number 34089 to the nearest ten-thousand is:

ⓐ 34,000 ⓑ 34,090

ⓒ 30,000 ⓓ 35,000

23 The expression that expresses the correct approximation:

ⓐ 3,100 is rounding 3,191 to the nearest hundred.

ⓑ 210 is rounding 201 to the nearest ten.

ⓒ 4,000 is rounding 3,535 to the nearest thousand.

ⓓ 6,000,000 is rounding 5,006,666 to the nearest million.

24 The correct strategy to find the result of 122 - 49 is .... (using mental computation):

ⓐ Find the result of 122 - 50, then subtract 1.

ⓑ Find the result of 122 - 50, then add 1.

ⓒ Find the result of 122 - 40, then add 9.

ⓓ Find the result of 120 - 49, then subtract 2.

25 Subtract: 613 – 247 = ...

ⓐ 567 ⓑ 434

ⓒ 366 ⓓ 807

26 Maryam bought a novel containing 316 pages, of which she read 129 pages. Which of the following Bar Representation represents the remaining pages:

ⓐ

129	
316	?

ⓑ

?	
129	316

ⓒ

316	
129	?

ⓓ

?	
316	129

27 Which of the following sentences expresses a correct relationship between the units of mass:

ⓐ 1 gram = 1000 kilograms. ⓑ 1 kilogram = 1000 tons.

ⓒ 1 gram = 1000 tons. ⓓ 1 tons = 1000 kilogram.

28 Using the relationship between units of length; choose the correct answer to complete the following table:

Km	Meter	Centimeter
60	60000	?

ⓐ 600 ⓑ 6,000

ⓒ 60,000 ⓓ 6,000,000

29 Adel spends 6 hours at school. If we want to calculate Adel's school day in minutes, we:

ⓐ add 6 to 60 ⓑ add 6 to 24

ⓒ multiply 6 by 60 ⓓ multiply 6 by 24

30 Seif wrote the number 3,562,781.

Marwa wrote the number 23,482,513.

Why is the value of the 5 in Seif's number different than the value of the digit 5 in Marwa's number?

ⓐ The digits to the left of each 5 are different.

ⓑ The place values of each 5 are different.

ⓒ The digits to the right of each 5 are different.

ⓓ The total number of digits in each number are different.

31 Which is the **Standard From** of "Eighteen million, six hundred five thousand".

ⓐ 1,860,500 ⓑ 81,605,000

ⓒ 1,860,5 ⓓ 18,650,000

32 Which expression is the **Expanded Form** of 10,005,007?

ⓐ 10,000,000 + 5,000 + 7 ⓑ 10,000 + 5,000 + 7

ⓒ 1,000 + 500 + 7 ⓓ 1,000,000 + 500 + 7

33 Town A's library has three hundred sixty-two thousand, twenty-one books. Town B's library has three hundred twenty-six thousand, one hundred two books. Which choice below correctly compares the number of books in both towns' libraries?

ⓐ 362,021 < 326,102 ⓑ 326,102 = 362,021

ⓒ 362,021 > 326,102 ⓓ 326,102 > 362,021

34 Which answer represents rounding 32,582,346 to the nearest million?

ⓐ 30,000,000 ⓑ 32,600,000

ⓒ 32,000,000 ⓓ 33,000,000

35 Which equation would be best to include in an explanation of the Commutative Property of Addition?

ⓐ 8 + 0 = 8 ⓑ 7 + 8 = 8 + 7

ⓒ 3 + 18 = 3 + 11 + 7 ⓓ 5 + 8 = 3 + 10

36 Hayam writes 22 − (10 + 1) = (22 − 10) + 1. Is the statement true? Choose the answer below that also includes the best explanation.

ⓐ Yes, because the Associative Property applies to subtraction.
ⓑ Yes, because the Commutative Property applies to subtraction.
ⓒ No, because the Associative Property does not apply to subtraction.
ⓓ No, because the Commutative Property does not apply to subtraction.

37 Farid begins solving a subtraction problem. What is his next step? Choose the best answer.

$$\begin{array}{r} 737 \\ -\ 484 \\ \hline 3 \end{array}$$

ⓐ Subtract 8 from 3 in the Tens place.
ⓑ Add 3 and 8 in the Tens place.
ⓒ Regroup the Tens place and add 8 and 13.
ⓓ Regroup the Tens place and subtract 8 from 13.

38 Which choice shows how you could correctly use rounding to estimate a reasonable answer for the problem 816 – 257 ?

ⓐ 810 – 260 = 550   ⓑ 820 – 260 = 560
ⓒ 800 – 250 = 550   ⓓ 820 – 250 = 570

39 A local bakery sold 1,232 zalabya in one day. If they sold 876 zalabya in the morning, how many were sold during the rest of the day?

ⓐ 356   ⓑ 520
ⓒ 1,588   ⓓ 2,108

40 The Suez Canal extends from Port Said to the city of Suez and is 193,120 meters long. If a boat travels 38,620 meters each day for 5 days, how many more meters will it need to travel to reach the end of the canal?

ⓐ 5 meters.   ⓑ 20 meters.
ⓒ 154,500 meters.   ⓓ 385,220 meters.

41 Which sentence best explains the relationship between a meter and a kilometer?

- ⓐ A kilometer is equal to 100 meters.
- ⓑ A kilometer is equal to 1,000 meters.
- ⓒ A meter is equal to 1,000 kilometers.
- ⓓ A meter is equal to 100 kilometers.

42 A bucket holds 6 liters of water. To find the number of milliliters the bucket holds, a student could .... 1,000 because each liter equals 1,000 milliliters.

- ⓐ add 6 and.
- ⓑ subtract 6 from.
- ⓒ multiply 6 by.
- ⓓ divide 6 by.

43 A wall is 16 meters long. It is split equally into 8 sections. How many centimeters long is each section?

- ⓐ 2,000 centimeters.
- ⓑ 2 centimeters.
- ⓒ 20 centimeters.
- ⓓ 200 centimeters.

44 There are 4 bicycles on a road, and 14 times as many cars as bicycles. How many cars are on the road?

- ⓐ 46
- ⓑ 14
- ⓒ 56
- ⓓ 18

45 Which comparison is correct?

- ⓐ 9 is 4 times greater than 27.
- ⓑ 72 is 8 times less than 9.
- ⓒ 18 is two times greater than 9.
- ⓓ 45 is 5 times greater than 10.

Second: Complete:

1. Estimate 476,651 by **Front-end Estimation** = ...
2. 4 minutes and 20 seconds = ... seconds.
3. The Value of the digit 6 in 61,230,478 ....
4. 284,615 −106,392 = ...
5. The **Standard Form** of the numeral: Three million, two hundred and fourteen thousand, and nine hundred thirty-six is ....
6. 35 Kg and 86 g = ... g.
7. 91,024 + 32,549 = ...
8. The number .... is 10 times greater than the number one hundred thousand.
9. In the opposite Bar Model, the value of b = ...

b	
9,901	1,000

10. The Place Value of the digit 2 in the numeral (2 Ones,5 Tens) x 100 is ....
11. 500 Tens = ...
12. The greatest number formed from the digits 2, 0, 5, 3 is ....
13. The **Decomposed Form** of the numeral 601,207 is ....
14. In the corresponding Bar Model: the value of the unknown C = ...

7620	
C	4310

15. If 853 - A = 751, the value of A = ...
16. In the equation 125 + A = 300, then A = ...
17. The value of the symbol H in the equation H-1,590 = 3,410 is ....
18. In the equation G + 710 = 930, the value of G is ....
19. 3,000-B = 2,000, then the value of B = ...
20. C- 2,348 = 5,053, then C = ...
21. 650 mm = ... cm.

22 8 meters, 45 cm .... cm.

23 5 m = ... cm.

24 9,000 mm = ... cm.

25 .... m = 350 dm.

26 27 km, 55 m = ... m.

27 9 kg - 3,420 gm = ... gm.

28 A box has a mass of 5 kg and 700 g, then its mass in grams = ...

29 A jug of 10 liters of water. How many milliliters does it have? ....

30 If Ahmed had 100 pounds, and the sum of what he and what his friend had was 350 pounds, then the number of pounds with his friend = ...

31 Iman read 96 pages of a book in the first week, 153 in the second week, and 35 pages remained. The number of pages in the book = ...

32 The **place value** of the digit 3 in the number 23,174,265 is ....

33 .... = 450 + 126,000 + 70,000,000

34 20 Tens = ...

35 The **Standard Form** of the number: four hundred and nine is ....

36 Write in the **Standard Form** the number: 34 million, 97 thousand: ....

37 The number 543,186, approximated to the nearest thousand is ....

38 The number 163,518,943 to the nearest million is ....

39 The Additive Identify Element is ....

40 Subtract: 4,625,269 - .... 1,000,000.

41 A week, and two days = ...days.

42 3 hours = ... minutes.

43 96 hours = ... days.

44 A garden in the shape of a square whose sides are 10 meters, then its perimeter = ... meter.

Third: Put (✓) for the right answer and (✗) for the wrong answer:

1. 6,514 < 1+20+400+30,000. ( )
2. To convert 50 millimeters in centimeters, we multiply by 10. ( )
3. 2 dm, 6 mm < 206 mm. ( )
4. 1 dm = 10 cm. ( )
5. (5 × 1) + (8 × 1,000) + (4 × 10,000) + (1 × 10,000) = 1,485. ( )
6. 2 days = 48 hours. ( )
7. 800 thousands = 8 millions. ( )
8. 7 weeks and 3 days = 52 days. ( )
9. The capacity of a lemon juice bottle is 2 litters, if we want to distribute the juice in small cups, each having a capacity of 200 ml, then the number of cups equals 10. ( )
10. To convert 50 millimeters in centimeter, we multiply by 10. ( )
11. The **Standard Form** of the number: 625 million, 438 thousand, 200 is 625,438,200. ( )
12. The one-millionth digit in the number 819,408,376 equals 1. ( )
13. The **place value** of the number 5 in the number: 9,008,527,314 is hundreds of thousands. ( )
14. The **value** of the number 3 in the number 125,350,479 equals 300,000.
15. On milliard is the smallest 10-digit-number. ( )
16. The smallest number that can be formed using the numbers 0, 1, 2, 3, 4, 5, 6, 7, 8, 9 is 1,203,456,789. ( )
17. (3 Tens and 9 Ones) = 10 x 390. ( )
18. The number that is 100 times the number 45 is 4,500. ( )
19. 300 one hundred equals 3,000. ( )

20 The **Word Form** of the number 800,000 + 50,000 + 30 + 9 is eight hundred fifty thousand, thirty-nine. ( )

21 The **Decomposed Form** of the number: nine million, four hundred and forty thousand, two hundred and twenty is:
(9 × 1,000,000) + (4 × 100,000) + (4 × 10,000) + (2 × 1000) + (2 × 10). ( )

22 500,000 + 40,000 + 3,000 +10 + 5 > five hundred and forty three thousand, fifteen. ( )

23 Rounding the number: 8,532 to the nearest 1,000 is approximately 8,000. ( )

24 The property 395 + 0 = 395 is called **Additive Identity Property.** ( )

25 The subtraction is a Commutative process. ( )

26 In the equation: 4,914 + a = 7,593, the value of the unknown a is 2,689. ( )

27 80 meters, 90 centimeters = 8,900 centimeters. ( )

28 4 kilograms, 250 grams = 4,250 grams. ( )

29 9 liters, 350 milliliters = 9,350 milliliters. ( )

Fourth: Match:

1	The Additive Identity is	a	1
		b	0
2	4,000 - 3,999 = ...	c	2
3	2,500,000 <	a	420
		b	4,200
4	(4 Hundreds, 2 Tens) × 10 = ...	c	4,200,000
5	5 weeks = ... days.	a	120
		b	300
6	5 minutes = ... seconds.	c	35
7	The **value** of the digit 5 in the numeral 4,125,081 is	a	50,000
		b	5,000
8	15 kg = ... g.	c	15,000

Match each paragraph of (a) with its appropriate answer in (b):

	A	B
1	The **value** of the digit 7 in the number 270,150,081 is	28
2	342,000 + 358,000 = ...	70,000
3	The number that is 7 times of the number 4 is	700,000
4	Maha saves 10 pounds of her expenses every day. How much does she save per week?	70,000,000
5	700 hundreds = ...	70

	A	B
1	173 million, 904 thousand, 562	800 Hundreds
2	37 kg, 98 g = ... g	908,000
3	80,000	522,000
4	(9 Thousands, 8 Tens) x 100	37,098
5	Aya wants to round the number 521,789 to the nearest thousand, the answer would be...............	173,904,562

	A	B
1	600000 + 5000 + 212	650,021,000
2	7 liters, 150 milliliters - 780 milliliters = ... milliliters	120
3	The Standard Form of the number: (six hundred fifty million and twenty-one thousand)	605,212
4	A school with 300 students in the fourth grade of primary school, if the number of boys is 180, then the number of girls = ... girls.	6,370

	A		B
1	The number .... is equal to 10 times the number 750.	•	• 490
2	In the opposite Bar Model, the value of b is .... (Bar model: 750 = 260 + b)	•	• Hundreds
3	The place value of the number 6 in the number 600,000 is	•	• 100,000
4	A beehive contains 102,635 bees, the number of bees to the nearest tens of thousands is	•	• 7,500
5	The place value that is equal to 100 times the number 3 in the Ones place is the	•	• Hundred - thousands

	A		B
1	Hana says that 5,000 hundred is equal to	•	• 4,000
2	The largest number formed from the digits (4, 3, 9, 5, 2) is	•	• 500,000
3	Mona drank 4 liters of water, the amount she drank in milliliters is equal to	•	• 95,432
4	The number 8,675 ≈ 9,000 is rounded to the nearest	•	• Thousands

	A		B
1	The number 25 million = ... thousands.	•	• 6,454
2	A player runs 1,537 meters, so the distance he travels to the nearest hundred is .... meter.	•	• 25,000
3	.... g = 6 kg, 454 g.	•	• 1,500
4	An hour and a quarter of an hour equals .... minutes.	•	• 75

Fifth: Essay questions:

1. In the number 888,888, what is the place value of the digit 8 if its value equals 10 times greater than the value of the digit 8 in the Ten-thousands place?

....

....

....

2. Create a number in the Millions that is greater than (>) 178,462,490.

....

....

....

3. The country has provided a vaccination against the Corona virus. In the first stage, 1,653,465 people were vaccinated and 3,312,447 were vaccinated in the second stage. What is the total number of people vaccinated in both stages?

....

....

4 List the following lengths in an ascending order:

8 m , 8,000 cm , 8 km , 8 mm

The ascending order is: .... , ... , ... , ...

5 The population of Matrouh Governorate is 517,901 people, and the population of South Sinai Governorate is 112, 211, then what is the difference between the population of Matrouh Governorate and the population of South Sinai Governorate?

....

....

6 Samir and Mohamed participated in a project. Samir paid 342,650 pounds. If the cost of the project is 668,500 pounds, how much is Mohamed paying?

....

....

7 List the following numerals in a descending order:

900 Thousands , 9 Millions , 5 Millions and 7 hundred thousands , 550,223

The descending order is: .... , ... , ... , ...

8 Hosam has 1,200 minutes in the charge of his calls to the mobile phone, if Hosam consumes 700 minutes of it, how many minutes are left?

....

....

9 How many times is the value of the digit in the Hundred-thousands place compared to its value in the Hundreds place?

....

....

10 A candy box contains 15 pieces. The number of candy pieces in 10 similar boxes is 1,200 pieces. Do you agree or disagree? Show your answer using a suitable strategy.

....

....

11 An ant works from 8 : 06 am to 11 : 23 am, how long does the ant work?

....

....

12 Basma bought a two-liters bottle of milk. She drank 1,200 milliliters from the bottle. How many milliliters of milk are left?

....

....

13 A furniture factory produced 5,437 salon rooms in the first year. If the factory production decreased in the second year by 675 salon rooms, how many salon rooms did the factory produce in the second year?

....

....

14 A road of 675 km length. If a train traveled a distance of 239 km from this road. What is the remaining distance of the road?

....

....

15 Aya bought potatos with a mass of 3 kg and 920 grams, and she bought onions which has a mass of 1,075 grams less than the potatos. What is the mass of onions in grams?

....

....

16 The fuel tank in the car was filled with 35 liters of gasoline, and at the end of the day 15 liters of fuel remained in the tank. How much fuel did the car consume for that day in liters?

....

....

17 There are 20,000 ants in the colony. If 1,500 ants went out to find food, how many ants did not leave the colony?

....

....

18 Hana read 6 pages in a week, and Sahar read three times as much as Hana in the same week. Write the equation that expresses the number of pages that Sahar has read.

....

....

19 Tank (A) holds 678,500 liters of water, and another tank (B) holds 905,867 liters of water. How many liters of water does tank (A) decreased from tank (B)?

....

....

20 In the number, 4,772 explain how the value of the digit 7 changed when it moved from the Tens place to the Hundreds place?

....

....

21 A bridge of ants consists of 142 ants, and another bridge consists of 165 ants. How many ants are there in the two bridges together?

....

....

First: Choose the correct answer:

1 b	2 c	3 a
4 a	5 b	6 c
7 c	8 c	9 a
10 b	11 b	12 a
13 b	14 d	15 b
16 b	17 c	18 d
19 c	20 a	21 b
22 c	23 c	24 b
25 c	26 c	27 d
28 d	29 c	30 b
31 b	32 a	33 c
34 d	35 b	36 c
37 d	38 b	39 a
40 b	41 b	42 c
43 d	44 c	45 c

Second: Complete:

1. 400,000
2. 260
3. 60,000,000
4. 178,223
5. 3,214,936
6. 35,086
7. 123,573
8. One million.
9. 10,901
10. Hundreds.
11. 5,000
12. 5,320
13. (1 X 7) + (100 X 2) + (1,000 X 1) + (100,000 X 6).
14. 3,310
15. 102
16. 175
17. 5,000
18. 220
19. 1,000
20. 7,401
21. 65
22. 845
23. 500
24. 900
25. 35
26. 2,7,055
27. 5,580
28. 5,700
29. 10,000
30. 250
31. 284
32. Million
33. 70,126,450

34 200

35 409

36 34,097,000

37 543,000

38 164,000,000

39 Zero.

40 3,625,269

41 9

42 180

43 4

44 40

Third: Put (✓) for the right answer and (✗) for the wrong answer:

1 (✓) 2 (✗) 3 (✗)

4 (✓) 5 (✗) 6 (✓)

7 (✗) 8 (✓) 9 (✓)

10 (✗) 11 (✓) 12 (✗)

13 (✓) 14 (✓) 15 (✓)

16 (✗) 17 (✗) 18 (✓)

19 (✗) 20 (✓) 21 (✗)

22 (✗) 23 (✗) 24 (✓)

25 (✗) 26 (✗) 27 (✗)

28 (✓) 29 (✓)

Fourth: Match:

1 0

2 1

3 4,200,000

4 4,200

5 35

6 300

7 5,000

8 15,000

Match each paragraph of (a) with its appropriate answer in (b):

1 70,000,000

2 700,000

3 28

4 70

5 70,000

---

1 173,904,562

2 37,098

3 800 hundreds.

4 908,000

5 522,000

---

1 605,212

2 6,370

3 650,021,000

4 120

---

1 7,500

2 490

3 Hundred thousands.

4 100,000

5 Hundred.

1 500,000
2 95,432
3 4,000
4 Thousand.

1 25,000
2 1,500
3 6,454
4 75

Fifth: Essay questions:

1 Hundred-thousands.

2 179,462,490
(There are other answers).

3 The total number of people vaccinated in both stages is:
1,653,465 + 3,312,447
= 4,965,912 people.

4 The ascending order : 8 mm , 8 m , 8,000 cm , 8 km.

5 The difference between the population of Matrouh Governorate and the population of South Sinai Governorate is:
517,901 = 112,211 – 405,690 people.

6 Mohamed is paying = 668,500 – 342,650 = 325,850 pounds.

7 The descending order:
9 millions, 5 million and 7 hundred thousands, 900 thousand, 550,233

8 Number of the remaining minutes = 1,200 – 700 = 500

9 1,000 times.

10 I don't agree because:
Number of candy pieces in 10 boxes= 10x15=150

11 The ant works: 11:23 – 8:06 = 3:17

12 The remaining = 2,000 – 1,200 = 800 milliliters.

13 Production of the factory in the second year = 5,437 – 675 = 4,762

14 The remaining distance = 675 – 239 = 436 km.

15 Mass of potatoes = 3,000 + 920 = 3,920 gm.
Mass of onions = 3,920 – 1,075 = 2,845 gm.

16 The consumed fuel = 35 – 15 = 20 liters.

17 Number of the ant did not leave the colony = 20,000 - 1,500 =

18,500

18 Number of pages that Hanaa read =n.

Number of pages that Sahar read=3n.

19 The difference =

905,867 - 678,500 =

227,367 liters.

20 The digit 7 moved from tens place to hundreds place, So its value changed from 70 to, 700, That means; 70 x 10 = 700, The value of a digit in hundreds place is 10 times its value in tens place.

21 Number of ants in the two bridges = 142 + 165 = 307



EL MOTAMYEZ - MATH Questions Bank

REVISION on unit 1 & 2 & 3

QUESTION 01 Choose the correct answer

1. The number that is 100 times the number 460 is ....
   (A) 460,000 (B) 46,000 (C) 4,600 (D) 460
2. 4 L + 4,000 ml = ... ml
   (A) 8 (B) 8,000 (C) 4,400 (D) 4,000
3. 91,024 + 32,549 = ...
   (A) 123,563 (B) 321,547 (C) 123,573 (D) 123,654
4. 15 L, 60 ml = ...ml
   (A) 75 (B) 15,000 (C) 15,060 (D) 1,560
5. 64 + 83 + 76 = (...... + 76) + ...
   (A) 64 , 83 (B) 76 , 67 (C) 174 (D) 0 , 90
6. 10 kg = ...g
   (A) 10,000 (B) 100,000 (C) 1,000 (D) 1
7. m - 6300 = 986 , then m = ...
   (A) 7,286 (B) 5,314 (C) 65,412 (D) 12,014
8. 8 m , 14 dm = ...dm
   (A) 814 (B) 13 (C) 94 (D) 49
9. 452,130 + s = 965,000 , then s = ...
   (A) 5,462,174 (B) 512,870 (C) 1,417,130 (D) 45,120
10. The place value of the digit 8 in the number 3846321000 is ....
    (A) million (B) 100 millions (C) 10 millions (D) 10,000,000
11. 456 cm = ...m , ...cm
    (A) 4 m , 56 cm (B) 45 m , 6 cm (C) 400 m , 56 cm (D)
12. 8 weaks , 6 days = ... Days
    (A) 56 (B) 62 (C) 14 (D) 154
13. The number 6 billions, 450 millions, 321 in standard form is ....
    (A) 6,450,000,321 (B) 6,450,321 (C) 6,450,321,000 (D) 450,000,000
14. 6500 g = ...kg , ...g
    (A) 65 kg , 0 g (B) 6 kg , 500 g (C) 6 kg , 5 g (D) 80 kg

15 Which number could be rounded to 789,000 when rounded to nearest thousands ?

Ⓐ 789,532 Ⓑ 789,062 Ⓒ 789,830 Ⓓ 788,231

16 The suitable mass of a cat is ....

Ⓐ 60 kg Ⓑ 5,000 g Ⓒ 5 g Ⓓ 80 kg

17 3000000020 in word form is ....

Ⓐ three milliards, twenty Ⓑ three billions, twenty thousands Ⓒ 30,000,000 00+20 Ⓓ 300,000,000 +2+0

18 8 L + 2,000 ml = ...L .

Ⓐ 2,008 Ⓑ 10,000 Ⓒ 10 Ⓓ 82

19 The additive identity is ....

Ⓐ 1 Ⓑ 0 Ⓒ 10 Ⓓ 60

20 The capacity of pepci can is 1 litre and 400 ml , then its capacity in millilitre is ....

Ⓐ 1,400 Ⓑ 1,040 Ⓒ 1,000 Ⓓ 14,000

21 3,425 + 4,768 = 193 + ...

Ⓐ 8,000 Ⓑ 80 Ⓒ 800 Ⓓ 8

22 8 hours = ... minutes

Ⓐ 480 Ⓑ 192 Ⓒ 80 Ⓓ 800

23 which is a compose to (6 x 100,000) + (4 x 1,000) + (2 x 10) + (7 x 1) ?

Ⓐ 6,421 Ⓑ 604,027 Ⓒ 60,427 Ⓓ 64,0021

24 65,400 - 8,912 = ...

Ⓐ 56,800 Ⓑ 56,412 Ⓒ 56,488 Ⓓ 63,512

25 6 : 30 + 20 min = ...

Ⓐ 7 hours Ⓑ 6 : 50 Ⓒ 6 : 10 Ⓓ 6

26 46 m , 6 cm = ...cm .

Ⓐ 466 Ⓑ 4606 Ⓒ 4600 Ⓓ 4660

27 850 Hundreds = ... Tens

Ⓐ 80 Ⓑ 85,000 Ⓒ 8,500 Ⓓ 80,000

28 5 : 12 - 25 min = ...

Ⓐ 5 : 37 Ⓑ 5 : 13 Ⓒ 4 : 47 Ⓓ

29 90,000 - d = 6,541 , then d = ...

Ⓐ 83,459 Ⓑ 96,541 Ⓒ 541,200 Ⓓ 90,000

30 In the number 5,164,062 the digit 6 in the ten thousands place equal to .... Times the digit 6 in the tens place .

Ⓐ 1,000 Ⓑ 100 Ⓒ 10 Ⓓ 10,000

31. 8 : 18 + 2 : 52 = ...
   - (A) 10 : 70
   - (B) 11 : 10
   - (C) 6 : 45
   - (D) 11 hours
32. Which number could be rounded to 62,000,000 when rounded to nearest 1,000,000 ?
   - (A) 6,061,470,000
   - (B) 62,703,147
   - (C) 61,901,478
   - (D) 6,220,000,000
33. 3 days and 6 hours = ... hours
   - (A) 78
   - (B) 9
   - (C) 72
   - (D) 70
34. 960 + 0 = 960 is .... property
   - (A) commutative
   - (B) associative
   - (C) identity
   - (D) all of them
35. 5 L, 400 ml + 4 L, 200 ml = ...
   - (A) 1 L, 200 ml
   - (B) 9 L, 600 ml
   - (C) 9,000
   - (D) 9,060
36. 10 + 5 + 30 = 40 + ...
   - (A) 5
   - (B) 10
   - (C) 15
   - (D) 20

QUESTION 02 put (✓) or (X)

1. the value of the digit 5 in 7,965,123,124 is millions ( )
2. Amira bought 6 kg of water . ( )
3. (6 x 10,000) + (4 x 100) + (7 x 1) = 6047 ( )
4. 78 weeks , 7 days = 79 weeks ( )
5. 999,999 to the nearest hundred thousand is million ( )
6. 6 : 06 - 3 : 33 = 3 : 33 ( )
7. the smallest 6-different digits number is 123,456 ( )
8. 10 L + 2,456 ml = 12 L , 456 ml ( )
9. the subtraction has commutative property ( )
10. 1 L = 1,000 ml ( )
11. 654 - 0 = 0 + 654 ( )
12. 2456 g = 2,000 g + 456 g ( )
13. x + 80 = 100 , then x = 100 - 80 ( )
14. 1 cm = 100 m ( )
15. 65 - m = 35 , then m = 30 ( )
16. 1 dm = 10 mm ( )
17. 40 km = 4,000 m ( )
18. b - 85 = 23 , then b = 85 + 23 ( )

19. 7 km , 7 m = 14 m ( )
20. 980 - 321 = 321 - 980 ( )
21. 45 kg , 79 g = 4,579 g ( )
22. 80 hundreds equals 8,000 ( )
23. 14 L - 3,000 ml = 11 L ( )
24. The number that is 100 times the number 75 is 7,500 ( )
25. 4 days , 24 hours = 5 days ( )
26. 35 millions, 17 thousands, 230 in standard form is 3,517,230 ( )
27. 3 weeks , 6 days = 27 days ( )
28. The number 699,623 to the nearest thousand is 699,000 ( )
29. 130 min = 12 hours , 10 min ( )
30. the smallest 6-same digits number is 1,000,000 ( )
31. the additive identity is 0 ( )
32. 5,621 + 6,598 = 6,598 + 5,621 ( )
33. Million is the smallest number formed from 7 different digits ( )

QUESTION 03 complete

1. 16 days = ... Weeks , ... days
2. (3 x 100,000) + (4 x 10,000) + (8 x 100) + (6 x 1) in standard form is ....
3. 3 weeks , 5 days = ...days
4. 49,745,554 = ... (Rounded to the nearest millions)
5. A water jug holds 5 liters . Then it hold in milliliters ....
6. 50,478,00310 in expanded form is ....
7. 23 L , 321 ml + 2 L , 60 ml = ...ml
8. The smallest number formed from 5 , 0 , 8 , 6 , 9 is ....
9. .... L = 5,470,000mL
10. 685,140 - 57,184 = ...
11. 8 kg , 4 g = ...g
12. H = ...

7629	
H	5300

13. The main unit of capacity is ....
14. 854 + 0 = 854 is using .... property

15. 548 cm = ...5.....m + ...cm
16. 90000 - 520 = ...
17. 3 km = ...m
18. x - 5,472 = 8,400 , then x = ...
19. 9,845,122 - .... = 100,000
20. 18 + 8 + 2 = 18 + ... = ...
21. The additive identity is ....
22. 5 m , 15 dm = ...dm
23. 789,542 - m = 36,500 , the value of m is ....
24. ....m = 4700 cm
25. A = ...

A	
6498	3100

26. The main unit of mass is ....
27. 100 + 74 + 56 = 100 + (74 + 56) is using .... property
28. Hour is a unit of ....
29. 74504687 + 547821 = ...
30. 6500 g = ...kg + ...g
31. The largest number formed from 5 , 0 , 8 , 6 , 9 is ....
32. 5 L , 456 ml = ...ml
33. Round to the nearest ten thousands 57363200 = ...
34. 7 L - 4000 ml = ...ml
35. The place value of the digit 5 in the number 4456987144 is ....
36. $2\frac{1}{2}$ days = ...HR
37. 80 tens = ...
38. 4 : 48 + 34 min = ...
39. .... Is 10 times one hundred million
40. 50,000 thousands = ... Millions
41. 80 minutes = ... hours , ...minutes
42. the word form of 7000850004 is ....
43. 3 : 07 - 40 min = ...
44. The greatest 6 digit number is ....

45. 30,441,085 = 30,400,000 (Rounded to the nearest................................)
46. The value of the digit 0 in the number 684063598 is ....
47. 85 + 457 + 95 = 85 + 95 + 457 is using .... property
48. 12 + 8 + 4 = (12 + ...) + 4
49. 5 H , 40 min = ...min

QUESTION 04 compare using (< , = or >)

1	10,000,000	☐	9,558,222
2	6 min , 4 sec	☐	4 min , 6 sec
3	five hundred seventy thousands, ninety eight	☐	500,000 + 70,000 + 90 + 8
4	6,000,000,000 + 200	☐	six milliard , two hundred thousands
5	four hundred fifty two millions, six hundred ninety five	☐	4,520,003,695
6	6,000,000,000 + 4,000 + 2	☐	6,000,000 + 80,000 + 100
7	milliard	☐	1,000,000,000
8	6,000	☐	600 tens
9	six hundred fifty thousands	☐	6,500 hundreds
10	4,000 thousands	☐	4 millions
11	965 + 9,999	☐	865 + 78,952
12	25,649 + 40,515	☐	54,186 + 1,983
13	290 + 530	☐	732 + 88
14	71,147 + 7,765	☐	78,912
15	10,000 + 8,000 + 200 + 80 + 7	☐	18,654 - 367
16	2	☐	1,000,000 - 99,999
17	6,000 g	☐	60 kg
18	1 dm	☐	10 cm
19	7 m	☐	7,000 ml
20	decimetre	☐	meter
21	6 kg , 89 g	☐	689 g



22	84 L , 84 ml	☐	48 L , 48 ml
23	23,023 ml	☐	23 L , 23 ml
24	72 hours	☐	3 days

QUESTION 05 Match

1

	(A)		(B)
1	2,000 + 60,000 + 477	A	876,543,211
2	38,986 - 20,086	B	602,477
3	1,000,000,000 - 123456789	C	3,508 + 3,692
4	9,653 - 2,453	D	10,000 + 8,000 + 900

2

	(A)		(B)
1	800 mm	A	8 L
2	800 cm	B	8 m
3	8,000 ml	C	8 dm
4	8,000 g	D	8 kg

3

	(A)		(B)
1	403 millions, 590 thousands, 548	A	60,000,825,000
2	400,000	B	403,590,548
3	sixty milliard , eight hundred twenty five thousands	C	40 thousands
4	4,000 tens	D	4,000 hundreds

4

	(A)		(B)
1	(2 x 10000) + (6 x 100) + (1 x 10)	A	7 milliard , 400 million , 890
2	seventy thousand, four hundred eighty nine	B	820,000 + 3,000
3	seven billion, four hundred million, eight hundred ninety	C	20,610
4	823,000	D	70,000 + 400 + 80 + 9





QUESTION 06 Answer the following

1. A plane's altitude increased by 49732 m . Round to the nearest thousand.

....

2. Mahmoud Elkholy ran 1,431 m yesterday , then he ran 542 m today . Find the total distance and then round it to the nearest ten thousands .

....

3. Adam bought 8 kg of banana and Ahmed ate some of them , the remaining amount was 6,000 g . How many grams did ahmed eat ?

....

4. An ant works from 6 : 50 am to 10 : 58 am . How long does the ant work ?

....

5. The game started at 6 : 46 pm . And lasted for 54 min . What time the game finished ?

....

6. A bridge of ants consists of 692 ants , and another bridge consists of 482 ants . How man ants are there in two bridges together ?

....

7. Esraa has 500 min in the charge of her phone . If she consumes 380 min of it . How many hours are left ?

....

8. Aliaa bought a two litters bottle of milk . She drank 1200 ml from it . How many milk are left ?

....

9. There are 30000 ants in the colony . If 12560 ants went out . How many ants in the colony ?

....

انتهت الأسئلة مع أطيب الأمنيات بالنجاح والتوفيق

الصف الرابع الابتدائي ٢٠٢٣

بنك الاسئلة

المتميز

أ/ محمود سعيد

MODEL ANSWERS

Math

4 الصف الرابع

على مقررات شهر أكتوبر

BY

MR . MAHMOUD ELKHOULY





EL MOTAMYEZ - MATH Questions Bank

REVISION on unit 1 & 2 & 3

QUESTION 01 Choose the correct answer

1. The number that is 100 times the number 460 is ....
   - (A) 460,000 (B) 46,000 (C) 4,600 (D) 460
2. 4 L + 4,000 ml = ... ml
   - (A) 8 (B) 8,000 (C) 4,400 (D) 4,000
3. 91,024 + 32,549 = ...
   - (A) 123,563 (B) 321,547 (C) 123,573 (D) 123,654
4. 15 L, 60 ml = ...ml
   - (A) 75 (B) 15,000 (C) 15,060 (D) 1,560
5. 64 + 83 + 76 = (...... + 76) + ...
   - (A) 64 , 83 (B) 76 , 67 (C) 174 (D) 0 , 90
6. 10 kg = ...g
   - (A) 10,000 (B) 100,000 (C) 1,000 (D) 1
7. m - 6300 = 986 , then m = ...
   - (A) 7,286 (B) 5,314 (C) 65,412 (D) 12,014
8. 8 m , 14 dm = ...dm
   - (A) 814 (B) 13 (C) 94 (D) 49
9. 452,130 + s = 965,000 , then s = ...
   - (A) 5,462,174 (B) 512,870 (C) 1,417,130 (D) 45,120
10. The place value of the digit 8 in the number 3846321000 is ....
    - (A) million (B) 100 millions (C) 10 millions (D) 10,000,000
11. 456 cm = ...m , ...cm
    - (A) 4 m , 56 cm (B) 45 m , 6 cm (C) 400 m , 56 cm (D)
12. 8 weaks , 6 days = ... Days
    - (A) 56 (B) 62 (C) 14 (D) 154
13. The number 6 billions, 450 millions, 321 in standard form is ....
    - (A) 6,450,000,321 (B) 6,450,321 (C) 6,450,321,000 (D) 450,000,000
14. 6500 g = ...kg , ...g
    - (A) 65 kg , 0 g (B) 6 kg , 500 g (C) 6 kg , 5 g (D) 80 kg

15 Which number could be rounded to 789,000 when rounded to nearest thousands ?

(A) 789,532 (B) 789,062 (C) 789,830 (D) 788,231

16 The suitable mass of a cat is ....

(A) 60 kg (B) 5,000 g (C) 5 g (D) 80 kg

17 3000000020 in word form is ....

(A) three milliards, twenty (B) three billions, twenty thousands (C) 30,000,000 00+20 (D) 300,000,000 +2+0

18 8 L + 2,000 ml = ...L .

(A) 2,008 (B) 10,000 (C) 10 (D) 82

19 The additive identity is ....

(A) 1 (B) 0 (C) 10 (D) 60

20 The capacity of pepci can is 1 liter and 400 ml , then its capacity in millilitre is ....

(A) 1,400 (B) 1,040 (C) 1,000 (D) 14,000

21 3,425 + 4,768 = 193 + ...

(A) 8,000 (B) 80 (C) 800 (D) 8

22 8 hours = ... minutes

(A) 480 (B) 192 (C) 80 (D) 800

23 which is a compose to (6 x 100,000) + (4 x 1,000) + (2 x 10) + (7 x 1) ?

(A) 6,421 (B) 604,027 (C) 60,427 (D) 64,0021

24 65,400 - 8,912 = ...

(A) 56,800 (B) 56,412 (C) 56,488 (D) 63,512

25 6 : 30 + 20 min = ...

(A) 7 hours (B) 6 : 50 (C) 6 : 10 (D) 6

26 46 m , 6 cm = ...cm .

(A) 466 (B) 4606 (C) 4600 (D) 4660

27 850 Hundreds = ... Tens

(A) 80 (B) 85,000 (C) 8,500 (D) 80,000

28 5 : 12 - 25 min = ...

(A) 5 : 37 (B) 5 : 13 (C) 4 : 47 (D)

29 90,000 - d = 6,541 , then d = ...

(A) 83,459 (B) 96,541 (C) 541,200 (D) 90,000

30 In the number 5,164,062 the digit 6 in the ten thousands place equal to .... Times the digit 6 in the tens place .

(A) 1,000 (B) 100 (C) 10 (D) 10,000

31. 8 : 18 + 2 : 52 = ...
   - (A) 10 : 70
   - (B) 11 : 10
   - (C) 6 : 45
   - (D) 11 hours

32. Which number could be rounded to 62,000,000 when rounded to nearest 1,000,000 ?
   - (A) 6,061,470,000
   - (B) 62,703,147
   - (C) 61,901,478
   - (D) 6,220,000,000

33. 3 days and 6 hours = ... hours
   - (A) 78
   - (B) 9
   - (C) 72
   - (D) 70

34. 960 + 0 = 960 is .... property
   - (A) commutative
   - (B) associative
   - (C) identity
   - (D) all of them

35. 5 L, 400 ml + 4 L, 200 ml = ...
   - (A) 1 L, 200 ml
   - (B) 9 L, 600 ml
   - (C) 9,000
   - (D) 9,060

36. 10 + 5 + 30 = 40 + ...
   - (A) 5
   - (B) 10
   - (C) 15
   - (D) 20

QUESTION 02 put (✓) or (X)

1. the value of the digit 5 in 7,965,123,124 is millions ✗
2. Amira bought 6 kg of water . ✗
3. (6 x 10,000) + (4 x 100) + (7 x 1) = 6047 ✗
4. 78 weeks , 7 days = 79 weeks ✓
5. 999,999 to the nearest hundred thousand is million ✓
6. 6 : 06 - 3 : 33 = 3 : 33 ✗
7. the smallest 6-different digits number is 123,456 ✗
8. 10 L + 2,456 ml = 12 L , 456 ml ✓
9. the subtraction has commutative property ✗
10. 1 L = 1,000 ml ✓
11. 654 - 0 = 0 + 654 ✓
12. 2456 g = 2,000 g + 456 g ✓
13. x + 80 = 100 , then x = 100 - 80 ✓
14. 1 cm = 100 m ✗
15. 65 - m = 35 , then m = 30 ✓
16. 1 dm = 10 mm ✗
17. 40 km = 4,000 m ✗

18. b - 85 = 23 , then b = 85 + 23 ✓
19. 7 km , 7 m = 14 m ✗
20. 980 - 321 = 321 - 980 ✗
21. 45 kg , 79 g = 4,579 g ✗
22. 80 hundreds equals 8,000 ✓
23. 14 L - 3,000 ml = 11 L ✓
24. The number that is 100 times the number 75 is 7,500 ✓
25. 4 days , 24 hours = 5 days ✓
26. 35 millions, 17 thousands, 230 in standard form is 3,517,230 ✗
27. 3 weeks , 6 days = 27 days ✓
28. The number 699,623 to the nearest thousand is 699,000 ✗
29. 130 min = 12 hours , 10 min ✗
30. the smallest 6-same digits number is 1,000,000 ✗
31. the additive identity is 0 ✗
32. 5,621 + 6,598 = 6,598 + 5,621 ✓
33. Million is the smallest number formed from 7 different digits ✗

QUESTION 03 complete

1. 16 days = ...2....... Weeks , ...2...... days
2. (3 x 100,000) + (4 x 10,000) + (8 x 100) + (6 x 1) in standard form is ......340,806.......
3. 3 weeks , 5 days = ...26.......days
4. 49,745,554 = ...50,000,000....... (Rounded to the nearest millions)
5. A water jug holds 5 liters . Then it hold in milliliters ......5,000..........
6. 50,478,00310 in expanded form is ...... 50,000,00,000 + 40,000,000 + 7,000,000 + 800,000 + 300 + 10..........
7. 23 L , 321 ml + 2 L , 60 ml = ...25,381........ml
8. The smallest number formed from 5 , 0 , 8 , 6 , 9 is ......50,689........
9. ......5470....... L = 5,470,000mL
10. 685,140 - 57,184 = ...627,956.......
11. 8 kg , 4 g = ...8,009......g
12. H = ...2,329............

7629	
H	5300

13. The main unit of capacity is ......liter........
14. 854 + 0 = 854 is using ......identity......... property
15. 548 cm = ...5.....m + ...48.....cm
16. 90000 - 520 = ...89,480.......
17. 3 km = ...3,000.....m
18. x - 5,472 = 8,400 , then x = ...13,872........
19. 9,845,122 - ....9,745,122....... = 100,000
20. 18 + 8 + 2 = 18 + ...10........ = ...28......
21. The additive identity is ......0.........
22. 5 m , 15 dm = ...65.......dm
23. 789,542 - m = 36,500 , the value of m is ...753,042........
24. ...47......m = 4700 cm
25. A = ...9,598...........

A	
6498	3100

26. The main unit of mass is ......gram ....
27. 100 + 74 + 56 = 100 + (74 + 56) is using ......associative......... property
28. Hour is a unit of ......Time........
29. 74504687 + 547821 = ...75,052,508........
30. 6500 g = ...6.....kg + ...500......g
31. The largest number formed from 5 , 0 , 8 , 6 , 9 is ......98,650........
32. 5 L , 456 ml = ...5,456....ml
33. Round to the nearest ten thousands 57363200 = ...57,360,000.......
34. 7 L - 4000 ml = ...3,000......ml
35. The place value of the digit 5 in the number 4456987144 is ......ten millions.......
36. $2\frac{1}{2}$ days = ...60.......HR
37. 80 tens = ...800.........
38. 4 : 48 + 34 min = ...05:22........
39. ......1,000,000,000..... Is 10 times one hundred million
40. 50,000 thousands = ...50.......... Millions
41. 80 minutes = ...1...... hours , ...20......minutes

42. the word form of 7000850004 is ......seven billions , eight hundred fifty thousands , four.......
43. 3 : 07 - 40 min = ...02:27.......
44. The greatest 6 digit number is ......999,999........
45. 30,441,085 = 30,400,000 (Rounded to the nearest......hundred thousands or 100,000......)
46. The value of the digit 0 in the number 684063598 is ......0.......
47. 85 + 457 + 95 = 85 + 95 + 457 is using ....commutative ...... property
48. 12 + 8 + 4 = (12 + ...8......) + 4
49. 5 H , 40 min = ...340.........min

QUESTION 04 compare using (< , = or >)

No.			
1	10,000,000	>	9,558,222
2	6 min , 4 sec	>	4 min , 6 sec
3	five hundred seventy thousands, ninety eight	=	500,000 + 70,000 + 90 + 8
4	6,000,000,000 + 200	<	six milliard , two hundred thousands
5	four hundred fifty two millions, six hundred ninety five	<	4,520,003,695
6	6,000,000,000 + 4,000 + 2	>	6,000,000 + 80,000 + 100
7	milliard	=	1,000,000,000
8	6,000	=	600 tens
9	six hundred fifty thousands	=	6,500 hundreds
10	4,000 thousands	=	4 millions
11	965 + 9,999	<	865 + 78,952
12	25,649 + 40,515	<	54,186 + 1,983
13	290 + 530	=	732 + 88
14	71,147 + 7,765	=	78,912
15	10,000 + 8,000 + 200 + 80 + 7	=	18,654 - 367
16	2	>	1,000,000 - 99,999
17	6,000 g	<	60 kg
18	1 dm	=	10 cm
19	7 m	=	7,000 ml

20	decimetre	<	meter
21	6 kg , 89 g	>	689 g
22	84 L , 84 ml	>	48 L , 48 ml
23	23,023 ml	=	23 L , 23 ml
24	72 hours	=	3 days

QUESTION 05 Match

1

	(A)		(B)	
1	2,000 + 60,000 + 477	A	876,543,211	1-b
2	38,986 - 20,086	B	602,477	2-d
3	1,000,000,000 - 123456789	C	3,508 + 3,692	3-a
4	9,653 - 2,453	D	10,000 + 8,000 + 900	4-c

2

	(A)		(B)	
1	800 mm	A	8 L	1-c
2	800 cm	B	8 m	2-b
3	8,000 ml	C	8 dm	3-a
4	8,000 g	D	8 kg	4-d

3

	(A)		(B)	
1	403 millions, 590 thousands, 548	A	60,000,825,000	1-b
2	400,000	B	403,590,548	2-d
3	sixty milliard , eight hundred twenty five thousands	C	40 thousands	3-a
4	4,000 tens	D	4,000 hundreds	4-c

4

	(A)		(B)	
1	(2 x 10000) + (6 x 100) + (1 x 10)	A	7 milliard , 400 million , 890	1-c
2	seventy thousand, four hundred eighty nine	B	820,000 + 3,000	2-d
3	seven billion, four hundred million, eight hundred ninety	C	20,610	3-a
4	823,000	D	70,000 + 400 + 80 + 9	4-b

QUESTION 06 Answer the following

1. A plane's altitude increased by 49732 m . Round to the nearest thousand.

   49,732 = 50,000 m

2. Mahmoud Elkholy ran 1,431 m yesterday , then he ran 542 m today . Find the total distance and then round it to the nearest ten thousands .

   The total distance = 1,431 + 542 = 1,973 m ⟶ 1,973 = 0

3. Adam bought 8 kg of banana and Ahmed ate some of them , the remaining amount was 6,000 g . How many grams did ahmed eat ?

   Number of grams = 8 kg - 6,000 g = 8,000 g - 6,000 g = 2,000 g

4. An ant works from 6 : 50 am to 10 : 58 am . How long does the ant work ?

   time that ant work = 10 : 58 - 6 : 50 = 4 hours, 8 minutes

5. The game started at 6 : 46 pm . And lasted for 54 min . What time the game finished ?

   finishing time = 6 : 46 + 54 min = 6 : 100 = 7 : 40 pm

6. A bridge of ants consists of 692 ants , and another bridge consists of 482 ants . How man ants are there in two bridges together ?

   the total number = 692 + 482 = 1,174 ants

7. Esraa has 500 min in the charge of her phone . If she consumes 380 min of it . How many hours are left ?

   500 - 380 = 120 min = 2 hours

8. Aliaa bought a two litters bottle of milk . She drank 1200 ml from it . How many milk are left ?

   2 L - 1,200 ml = 2,000 ml - 1,200 ml = 800 ml

9. There are 30000 ants in the colony . If 12560 ants went out . How many ants in the colony ?

   30,000 - 12,560 = 17,440 ants

تم بحمد الله

بسم الله الرحمن الرحيم " إِنَّ الَّذِينَ آمَنُوا وَعَمِلُوا الصَّالِحَاتِ إِنَّا لَا نُضِيعُ أَجْرَ مَنْ أَحْسَنَ عَمَلًا " صدق الله العظيم

Test (1)

1 Choose the correct answer:

1. The place value of the digit 8 in the number: 68,423,975 is ....
   - a) thousands b) hundred thousands c) one million d) ten millions
2. 6 hours and 40 minutes = ... minutes.
   - a) 400 b) 100 c) 640 d) 184
3. If the school day lasts for 6 hours, to count the number of minutes of that time we ....
   - a) add 6 to 60 b) multiply 6 by 60
   - c) add 6 to 24 d) multiply 6 by 24
4. The number 6,235,475 ≈ .... (to the nearest Million).
   - a) 6,235,000 b) 7,000,000 c) 6,240,000 d) 6,000,000

2 Complete the following:

1. Estimating the number 865,839 through the first number from the left = ...
2. 75 million = ... thousand = ... hundred.
3. In the number: 555,555 the place value of the digit 5 if its value is 10 times the value of the digit 5 in the ten thousands is ....
4. 4,318 + 0 = ... (The strategy of ....)

3 Convert to the units shown on the bar models:

a)

8,125 grams	
.... kg	.... gr

b)

.... mL	
5 liters	46 mL

c)

379 dm	
.... m	.... cm

4 Match each item in (A) with what suits it in (B):

(A)	(B)
1. 8 hours and 12 minutes = ... minutes.	972
2. 1 week, 3 days and 5 hours = ... hours.	492
3. 16 minutes and 12 seconds = ... seconds.	245

Test (2)

1 Choose the correct answer:

1. The number: 84,867 ≈ .... (to the nearest Ten Thousand).
   - a) 85,000
   - b) 80,000
   - c) 84,870
   - d) 84,900
2. Which of the following expresses an ascending order?
   - a) 3,580 , 3,573 , 3,757 , 3,735
   - b) 3,573 , 3,580 , 3,735 , 3,757
   - c) 3,757 , 3,573 , 3,508 , 3,735
   - d) 3,573 , 3,757 , 3,735 , 3,580
3. Which of the following is the extended form of the number: 29,003,008?
   - a) 20,000,000 + 3,000,000 + 9,000 + 8
   - b) 20,000,000 + 9,000,000 + 30,000 + 8
   - c) 20,000,000 + 9,000,000 + 3,000 + 8
   - d) 2,000,000,000 + 9,000,000 + 3,000 + 8
4. We can put the digit .... in place of the square so that the mathematical expression will be correct.

   6,351,824 > 6,35□,824

   - a) 1
   - b) 2
   - c) 0
   - d) 3

2 Complete the following:

1. The place value of the digit 2 in the number: 92,314,957 is ....
2. The standard form of the number: 56 million 34 thousand is ....
3. From 7 : 30 a.m. to 12 noon, the elapsed time = ...
4. 5 weeks, 5 days and 12 hours = ... hours.

3 Match each item in (A) with what suits it in (B):

(A)	(B)
1. 65 liters and 342 milliliters = ... mL.	65,432
2. The greatest number formed from 5, 3, 4, 2, 6 is	65,243
3. 65 kg and 243 gr = ... gr.	65,342

4 If the distance between Laila's house and school is 2 kilometers, what is the distance she covers to and form school in meters?

The distance = ... = ... m.

Test (3)

1 Choose the correct answer:

1. The standard form of the number 4 milliard, 379 million, 56 is ....
   - a) 3,379,056,000
   - b) 4,379,056
   - c) 56,397,400
   - d) 4,379,000,056
2. 0 + 375 = 375 (The strategy of ....)
   - a) commutative property
   - b) associative property
   - c) additive identity
   - d) None of these
3. A week, 3 days and 5 hours = ... hours.
   - a) 135
   - b) 753
   - c) 605
   - d) 245
4. Each of the following is a mass measure, except ....
   - a) hectogram
   - b) decagram
   - c) milliliter
   - d) gram

2 Complete the following:

a) 892,519 ≈ .... (to the nearest Thousand).

b) 3 kilometers and 70 decimeters = ... meters.

c) In the opposite bar model:

a = ... × 102 , a = ...

4,053	
a	993

3 Match each item in (A) with what suits it in (B):

(A)	(B)
1. 4 weeks and two days = ... hours.	207
2. 10 times 3 × 9 = ...	720
3. The smallest number formed from 7, 0, 2 is	270

4 If a car covered a distance of 270 kilometers of a road which is 548 kilometers long, what is the remaining distance?

The remaining distance = ... kilometers

Test (4)

1 Choose the correct answer:

1. The smallest number formed of 1, 3, 6, 4, 0 is ....
   - a 102,346
   - b 123,046
   - c 123,460
   - d 012,346
2. The number: 96,085 ≈ .... (to the nearest Ten Thousand).
   - a 96,000
   - b 96,100
   - c 100,000
   - d 97,000
3. Which of the following represents the commutative property?
   - a $5 + 12 = 2 + 10 + 5$
   - b $49 + 0 = 49$
   - c $7 + 25 = 25 + 7$
   - d $9 + 7 = 10 + 6$
4. 9 liters and 75 milliliters = ... milliliters.
   - a 975
   - b 957
   - c 7,590
   - d 9,075

2 Complete the following:

- a 8 kilograms – 2,287 grams = ... grams.
- b The estimation of the number: 895,318 through the first number from the left = ...
- c The difference between the greatest and the smallest numbers formed from 3, 0, 7:

  The greatest number is .... The smallest number is ....

  The difference between them = ... = ...

3 Match each item in (A) with what suits it in (B):

(A)	(B)
1 10 times the number 348 is = ...	3,048
2 The smallest number formed of 4, 3, 0, 8 is	3,408
3 72,375 – .... = 68,967	3,480

4 Find the elapsed time from 7 : 24 a.m. to 9 : 45 a.m.

The elapsed time = ... = ... hours.

Test (5)

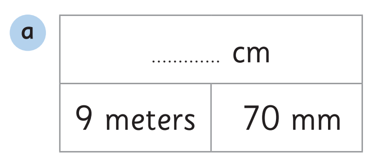


1 Choose the correct answer:

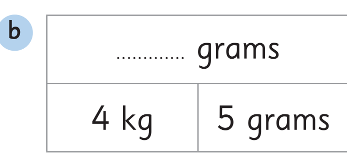
1. The value of the digit 7 in the number 48,735,219 is ....
   - a. hundred thousand b. one million c. 700,000 d. 7,000,000
2. 243 + 257 = 257 + 243 (The strategy of ....)
   - a. associative property b. commutative property
   - c. additive identity d. None of these
3. We can put put the digit .... in place of the square so that the mathematical expression will be correct.

   9,248,507 < 9,☐48,507
   - a. 0 b. 1 c. 2 d. 3
4. The standard form of the number: 247 million, 395 thousand, 36 is ....
   - a. 36,395,247 b. 247,395,036 c. 247,395,360 d. 247,395,306

2 Convert to the units shown in the bar models:

a. 

.... cm	
9 meters	70 mm

b. 

.... grams	
4 kg	5 grams

c. 

3,057 mL	
.... liters	.... mL

4 First: Complete the following:

a. 6 thousand = ... hundreds = ... tens = ...

b. (9 hundreds and 7 tens) × 100 = ... × 100 = ...

c. If the place value of the digit 3 is ten thousand, the value of the digit 3 = ...

d. The number: 316,009 is formed of .... digits.

4 First: Reorder the following numbers ascendingly:

234,693 , 234,751 , 234,627 , 234,639 , 234,815

The ascending order: .... , ... , ... , ... , ...

Second: Use any strategy to find the product of:

a. 987 – 199 = ...

b. 592 + 399 = ...



Test (6)

1 Choose the correct answer:

1. The extended form of the number: 4,216,509 is ....
   - a) 4,000,000 + 200,000 + 10,000 + 6,000 + 50 + 9
   - b) 4,000,000 + 200,000 + 10,000 + 6,000 + 500 + 9
   - c) 4,000,000 + 200,000 + 10,000 + 600 + 500 + 9
   - d) 9,000,000 + 50,000 + 6,000 + 100 + 20 + 4

2. The estimation of the number: 398,517 through the first digit from the left is ....
   - a) 4,000,000 b) 399,000 c) 398,500 d) 300,000

3. 3 days and 8 hours = ... hours.
   - a) 264 b) 35 c) 80 d) 188

4. 527,849 ≈ .... (to the nearest Ten).
   - a) 527,000 b) 530,000 c) 527,850 d) 527,800

2 Complete the following:

a) 24,370 meters = ... kilometers and .... meters.

b) 4 liters and 58 milliliters = ... = ... milliliters.

c) 5 hours and 24 minutes = ... = ... minutes.

3 Estimate the product of the following, by using the strategy of the first digit from the left:

a)
3,856 —Estimated→ ....
\+ 29,098 —Estimated→ + ...
= .... = ...

b)
378,209 —Estimated→ ....
− 94,755 —Estimated→ − ....
= .... = ...

4 A bottle of juice contained a liter and 500 milliliters. An amount of it was poured into 3 glasses, of 250 mL each. How many milliliters of juice remained in the bottle?

The amount of the poured juice = ... = ... mL.

The remaining amount of juice = ... = ... mL.

Test (7)



1 Choose the correct answer:

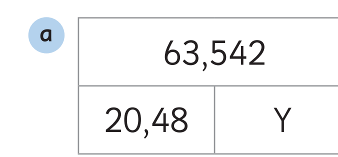
1. Which of the following represents the commutative property?
   - a) 218 + 582 = 800
   - b) 345 + 247 = 347 + 245
   - c) (217 + 83) + 100 = 217 + (83 + 100)
   - d) 246 + 519 = 519 + 246
2. If the value of the digit 4 is 400,000, the place value of the digit 4 is ....
   - a) one million
   - b) hundred thousand
   - c) ten thousand
   - d) one thousand
3. The most suitable estimation of the product of: 294 + 356 through the first digit from the left is ....
   - a) 650
   - b) 600
   - c) 700
   - d) 500
4. The number whose estimation is: 600,000 is ....
   - a) 56,978
   - b) 63,800
   - c) 60,999
   - d) 653,812

2 Put a (✓) for the correct statement and a (✗) for the incorrect statement:

1. The additive identity element is one. (   )
2. The properties of addition apply to subtraction. (   )
3. 52 + (48 – 12) = (52 + 48) – 12 (   )
4. (300 – 100) + 200 = 300 – (100 + 200) (   )

3 Find the variable in each of the following bar models

a)



63,542	
20,48	Y

b)

K	
58,483	32,517

c)

518,342	
L	318

4

Maryam spent an hour and 20 minutes to finish her homework. If she started at 4:40 p.m., what time did she finish her homework?

....

....

Test (8)



1 Choose the correct answer:

1. Which digit can be put in place of the square so that the following mathematical expression is correct?

$$7,527,632 < 7,5\square7,632$$

ⓐ 0 ⓑ 1 ⓒ 2 ⓓ 3

2. Which of the following represents an ascending order?

ⓐ 6,735 , 6,508 , 6,573 , 6,757

ⓑ 7,580 , 7,735 , 7,757 , 7,573

ⓒ 3,573 , 3,580 , 3,735 , 3,757

ⓓ 4,757 , 4,735 , 4,580 , 4,573

3. The correct strategy to find the product of 372 – 49 is ....

ⓐ finding the product of (372 – 50), then subtracting 1

ⓑ finding the product of (372 – 50), then adding 1

ⓒ finding the product of (370 – 49), then subtracting 2

ⓓ finding the product of (372 – 40), then adding 9

4. A road which is 64 kilometers long and 45 kilometers of it was paved. So, the number of the unpaved kilometers is ....

ⓐ 10 ⓑ 21 ⓒ 19 ⓓ 29

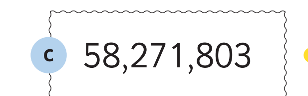
2 Complete by using ($<$), ($>$) or ($=$):

1. 54 minutes ◯ half an hour.
2. 3 kg and 45 grams ◯ 3,450 grams.
3. 3 weeks and 5 days ◯ a month and 3 days.

3 **Match each two equivalent cards:**

a 
58,217,308

b 58,271,308

c 
58,271,803

- fifty-eight million, two hundred seventy-one thousand, eight hundred three
- fifty-eight million, two hundred seventeen thousand, three hundred eight
- fifty-eight million, two hundred seventy-one thousand, three hundred eight

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4 Shady bought a collection of novels of 640 pages. If he read 270 pages, which of the following bar models expresses the remaining pages?

a

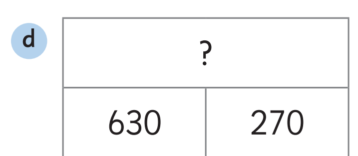
?	
270	640

b

270	
?	640

c

640	
?	270

d 

?	
630	270

Test (9)

1 Choose the correct answer:

1. The standard form of the number: seven milliard, five hundred thirty-nine million, two hundred eight is ………………………… .
   - a 7,539,208
   - b 7,000,539,208
   - c 7,539,000,208
   - d 8,029,000,357
2. 568,219 ≈ ………………………… (to the nearest Thousand)
   - a 600,000
   - b 568,000
   - c 568,220
   - d 570,000
3. In the number 638,189 the digit 8 in the One Thousand place equals …………………… times the digit 8 in the Tens place.
   - a 10
   - b 100
   - c 1,000
   - d 10,000
4. What is the correct ascending order of the following numbers?
   a) Six hundred fifty-three thousand, three hundred ten.
   b) 1 × 100,000 + 4 × 10,000 + 5 × 1,000 + 3 × 100 + 9 × 1
   c) Five hundred eighty-eight thousand, three hundred twenty-nine.
   d) 604,300
   - a b, c, d, a
   - b a, d, c, b
   - c b, d, a, c
   - d c, a, d, b

2 Choose the suitable completion of the following table (by using the relationship between the length measuring units):

kilometer	meter	centimeter
36	36,000	………………

- a 360
- b 3,600
- c 3,600,000
- d 360,000

3 Put a (✓) for the correct statement and a (✗) for the incorrect statement:

- a The standard form of the number: 625 million, 438 thousand, 206 is 625,438,206 (   )
- b A day and 5 hours = 65 hours. (   )
- c 4 minutes and 20 seconds = 260 seconds (   )

4 Amal bought two bottles of guava juice. Each bottle is 1 liter. If she drank 950 milliliters on one day and 750 milliliters on the following day, how many milliliters of guava juice remained?

Test (10)

1 Choose the correct answer:

1. All of the following statements are correct, except ....
   - a. If a digit within a number moves one place to the right, it is multiplied ten times.
   - b. If a digit within a number moves three places to the left, it is multiplied a thousand times.
   - c. If a digit within a number moves one place to the left, it is multiplied ten times.
   - d. If a digit within a number moves two places to the left, it is multiplied a hundred times.

2. Forty-three million, five hundred seventeen thousand, eighty-two ◯ 40,000,000 + 3,000,000 + 500,000 + 20,000 + 7,000 + 80 + 2
   - a. <
   - b. >
   - c. =

3. 43,516,918 ≈ .... (to the nearest Ten Million).
   - a. 44,000,000
   - b. 40,000,000
   - c. 43,520,000
   - d. 56,278

4. 10 times the number: 56,278 = ...
   - a. 560,278
   - b. 506,278
   - c. 562,780
   - d. 66,278

2 Complete the following:

1. 3 days and 8 hours = ... + ... = ... hours.
2. 6 liters + 1,450 milliliters = ... + ... = ... milliliters.
3. 5 kilograms + 96 grams = ... + ... = ... grams.



3 Complete the following bar models:

a

.... meters	
25 km	9 m

b

7,350 mL	
.... liters	.... mL

c

156 decimeters	
.... meters	.... cm

4 Ramez started studying at 4:30 p.m. and he continued for an hour and 45 minutes. What time did he finish?

....

....

....

Answers

Test 1

1 (1) c (2) a (3) b (4) d

2 (1) 800,000 (2) 75,000 thousand = 750,000 hundred
(3) hundred thousand (4) 4,318 additive identity

3 (a) 8 kg , 215 grams (b) 5,046 mL (c) 37 meters , 90 cm

4 (1) 492 (2) 245 (3) 972

Test 2

1 (1) b (2) b (3) c (4) c

2 (1) one million (2) 56,034,000 (3) 4:30 (4) 972

3 (1) 65,342 (2) 65,432 (3) 65,243

4 4,170 meter

Test 3

1 (1) d (2) c (3) d (4) c

2 (a) 893,000 (b) 3,007 (c) a = 30 × 102 , a = 3,060

3 (1) 720 (2) 270 (3) 207

4 278 kilometers

Test 4

1 (1) a (2) c (3) c (4) d

2 (a) 5,713 (b) 800,000
(c) The biggest number is 730 , The smallest number is 307 , The difference = 423

3 (1) 3,480 (2) 3,048 (3) 3,408

4 2:21

Test 5

1 (1) c (2) b (3) d (4) b

2 (a) 3 liters , 57 mL (b) 4,005 (c) 907

3 (a) 60 hundred = 600 tens = 6,000 (b) 97,000 = 100 × 970
(c) 30,000 (d) 6

4 First: 234,627 , 234,639 , 234,693 , 234,751 , 234,815

4 Second: a = 788 b = 991

Test 6

1. (1) b (2) d (3) c (4) c
2. (a) 24 kilometers , 370 meters (b) 4,058 (c) 324
3. (a) 32,000 (b) 210,000
4. 750 milliliters , The remaining amount = 750 milliliters

Test 7

1. (1) d (2) b (3) b (4) d
2. (1) ✓ (2) ✗ (3) ✓ (4) ✗
3. (a) Y = 61,494 (b) K = 91,000 (c) L = 518,024
4. at six o'clock

Test 8

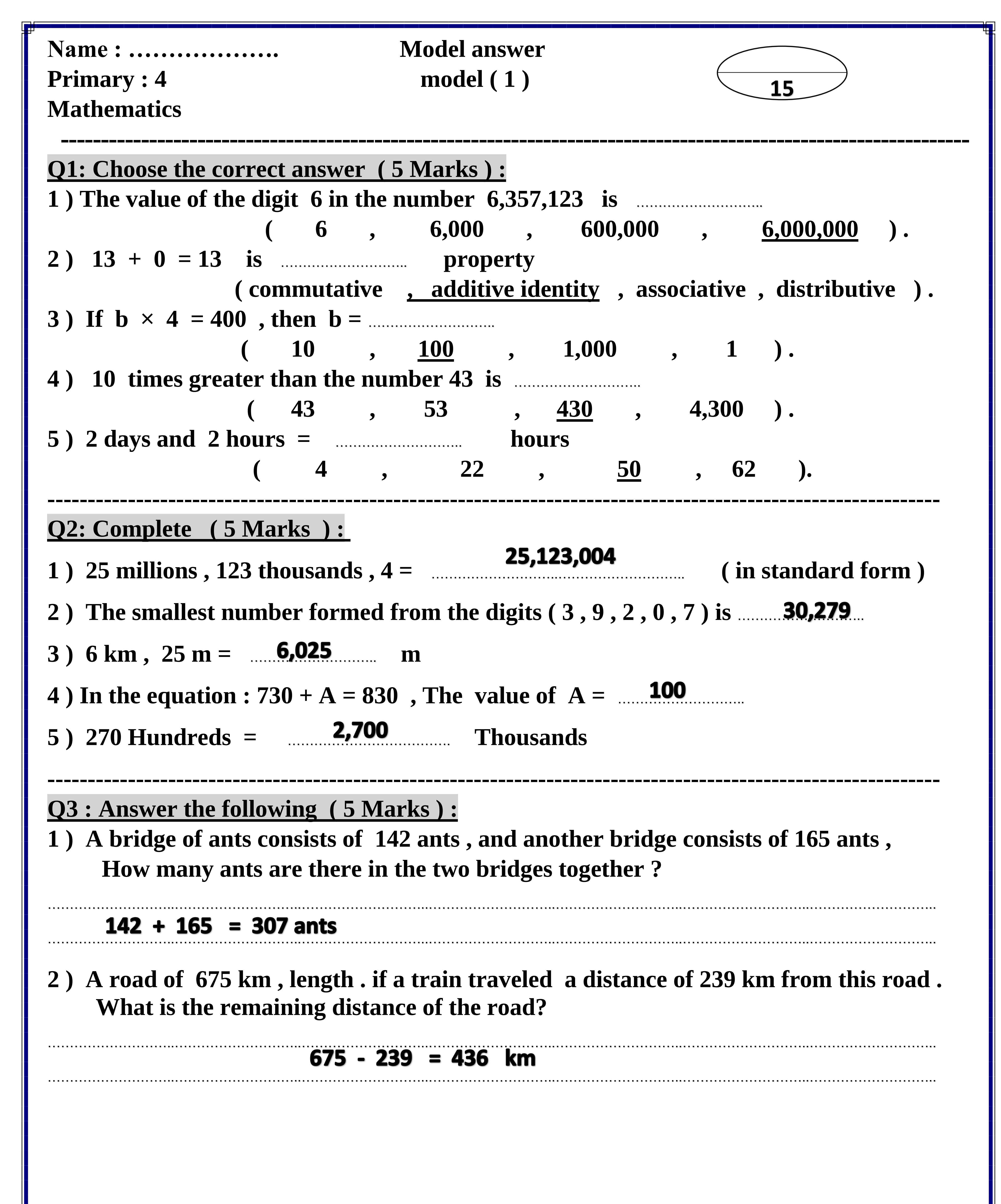
1. (1) d (2) c (3) b (4) c
2. (a) > (b) < (c) <
3. (a) 2 (b) 3 (c) 1
4. c

Test 9

1. (1) c (2) b (3) b (4) b
2. c
3. (1) ✓ (2) ✗ (3) ✓
4. 300 milliliters

Test 10

1. (1) a (2) b (3) b (4) c
2. (a) 80 (b) 7,450 (c) 5,096
3. (a) 52,009 (b) 7 liters , 350 milliliters (c) 15 meters , 60 cm
4. 6 : 15



Name : ……………….   Model answer
Primary : 4   model (1)
Mathematics

15

Q1: Choose the correct answer (5 Marks) :

1) The value of the digit 6 in the number 6,357,123 is ………………………

(6 , 6,000 , 600,000 , 6,000,000) .

2) 13 + 0 = 13 is ……………………… property

(commutative , additive identity , associative , distributive) .

3) If b × 4 = 400 , then b = ………………………

(10 , 100 , 1,000 , 1) .

4) 10 times greater than the number 43 is ………………………

(43 , 53 , 430 , 4,300) .

5) 2 days and 2 hours = ……………………… hours

(4 , 22 , 50 , 62).

Q2: Complete (5 Marks) :

1) 25 millions , 123 thousands , 4 = 25,123,004 (in standard form)

2) The smallest number formed from the digits (3 , 9 , 2 , 0 , 7) is 30,279

3) 6 km , 25 m = 6,025 m

4) In the equation : 730 + A = 830 , The value of A = 100

5) 270 Hundreds = 2,700 Thousands

Q3 : Answer the following (5 Marks) :

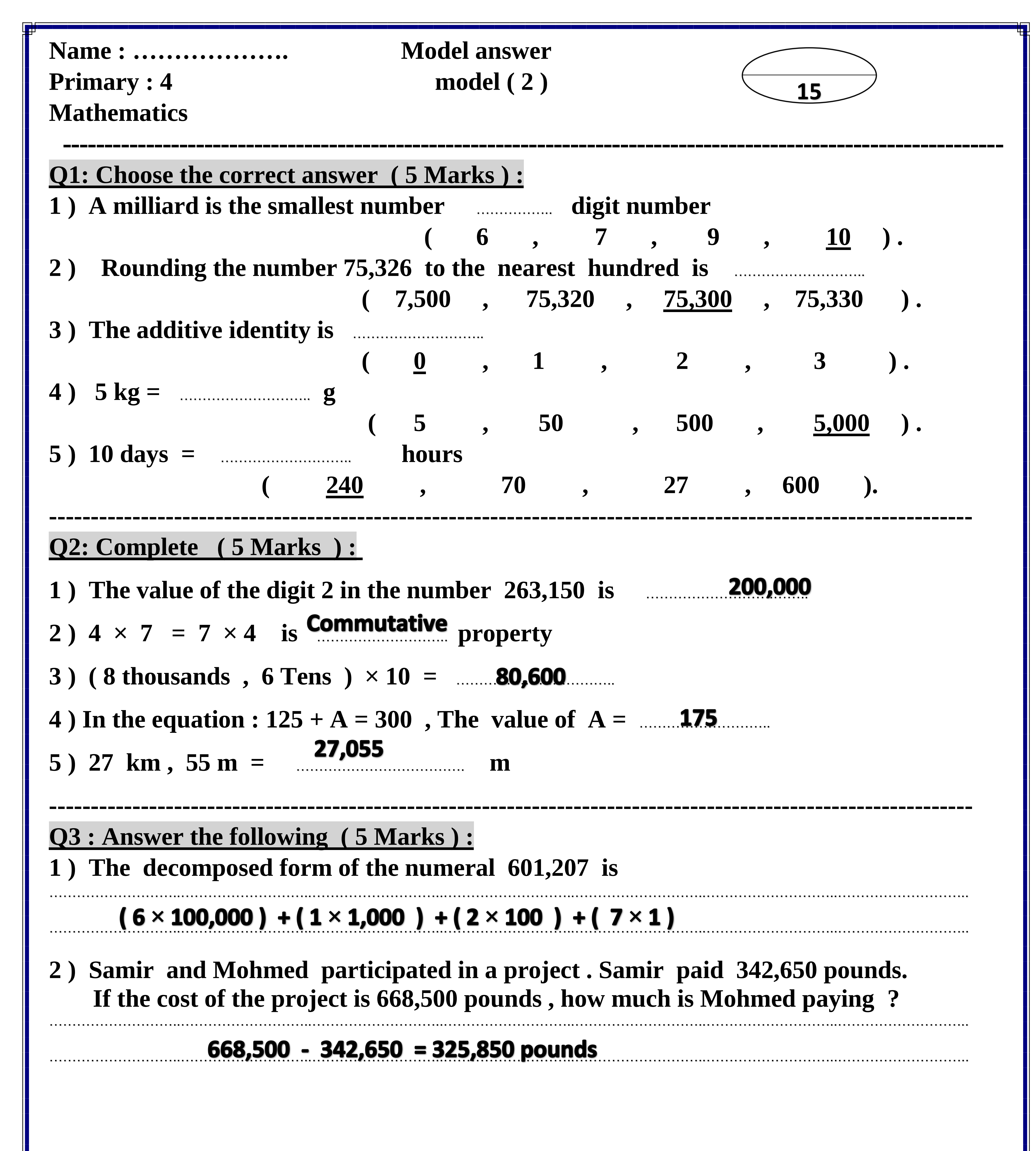
1) A bridge of ants consists of 142 ants , and another bridge consists of 165 ants ,
How many ants are there in the two bridges together ?

142 + 165 = 307 ants

2) A road of 675 km , length . if a train traveled a distance of 239 km from this road .
What is the remaining distance of the road?

675 - 239 = 436 km

Mr. Mahmoud nageh   01021174755



Name : ………………. **Model answer**

Primary : 4 **model (2)** **15**

Mathematics

Q1: Choose the correct answer (5 Marks) :

1) A milliard is the smallest number …………… digit number
(6 , 7 , 9 , <u>10</u>) .

2) Rounding the number 75,326 to the nearest hundred is ………………………
(7,500 , 75,320 , <u>75,300</u> , 75,330) .

3) The additive identity is ………………………
(<u>0</u> , 1 , 2 , 3) .

4) 5 kg = ……………………… g
(5 , 50 , 500 , <u>5,000</u>) .

5) 10 days = ……………………… hours
(<u>240</u> , 70 , 27 , 600).

Q2: Complete (5 Marks) :

1) The value of the digit 2 in the number 263,150 is ……… 200,000

2) 4 × 7 = 7 × 4 is Commutative property

3) (8 thousands , 6 Tens) × 10 = …… 80,600 ……

4) In the equation : 125 + A = 300 , The value of A = …… 175 ……

5) 27 km , 55 m = 27,055 m

Q3 : Answer the following (5 Marks) :

1) The decomposed form of the numeral 601,207 is

……………………………………………………………………………

(6 × 100,000) + (1 × 1,000) + (2 × 100) + (7 × 1)

**2) Samir and Mohmed participated in a project . Samir paid 342,650 pounds.
If the cost of the project is 668,500 pounds , how much is Mohmed paying ?**

……………………………………………………………………………

668,500 - 342,650 = 325,850 pounds

Name : ………………. **Model answer**
Primary : 4 **model (3)**
Mathematics

15

Q1: Choose the correct answer (5 Marks) :

1) The number that lies in the thousands place in the number 635,749 is …………….
(7 , 6 , 3 , 5) .

2) ………… m = 300 cm
(3 , 300 , 30,000 , 300,000) .

3) 10 times greater than 430 = ………………………
(43 , 4,300 , 43,000 , 430,000) .

4) 13 L , 30 ml = ……………………… ml
(43 , 1,330 , 13,030 , 13,300) .

5) 1 days and 5 hours = ……………………… hours
(6 , 29 , 15 , 35).

Q2: Complete (5 Marks) :

1) The value of the digit 6 in the number 61,230,478 is ………… 60,000,000

2) 35 kg , 86 g = 35,086 ……… g

3) 1,000,000 ……… is 10 times as one hundred thousands

4) The place value of the digit 2 in the numeral (2 ones , 5 tens) × 100 is Hundreds

5) 500 hundreds = 50,000 ………

Q3 : Answer the following (5 Marks) :

1) Arrange the lengths in an ascending order :
8 m , 8,000 cm , 8 km , 8 mm

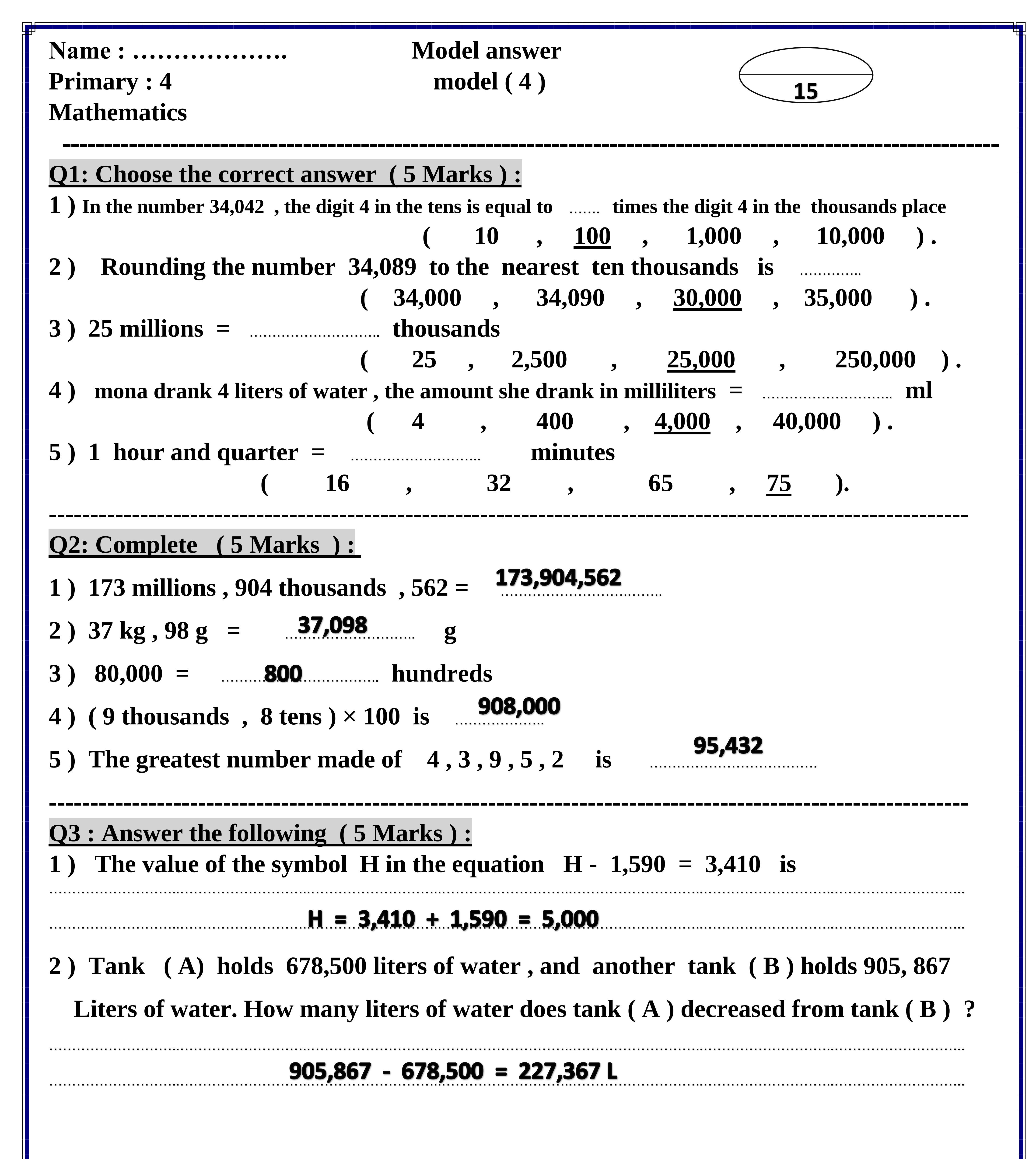
……………………………………………………………………

8 mm , 8 m , 8000 cm , 8 km

2) An ant works from 8 : 06 am to 11: 23 am , how long does the ant work ?

……………………………………………………………………

11 : 23 - 8 : 0 6 = 3 : 17 hours



Name : ………………. **Model answer**
Primary : 4 **model (4)** 15
Mathematics

Q1: Choose the correct answer (5 Marks) :

1) In the number 34,042 , the digit 4 in the tens is equal to ……. times the digit 4 in the thousands place
(10 , 100 , 1,000 , 10,000) .

2) Rounding the number 34,089 to the nearest ten thousands is …………..
(34,000 , 34,090 , 30,000 , 35,000) .

3) 25 millions = ………………………… thousands
(25 , 2,500 , 25,000 , 250,000) .

4) mona drank 4 liters of water , the amount she drank in milliliters = ………………………… ml
(4 , 400 , 4,000 , 40,000) .

5) 1 hour and quarter = ………………………… minutes
(16 , 32 , 65 , 75).

Q2: Complete (5 Marks) :

1) 173 millions , 904 thousands , 562 = 173,904,562

2) 37 kg , 98 g = 37,098 g

3) 80,000 = 800 hundreds

4) (9 thousands , 8 tens) × 100 is 908,000

5) The greatest number made of 4 , 3 , 9 , 5 , 2 is 95,432

Q3 : Answer the following (5 Marks) :

1) The value of the symbol H in the equation H - 1,590 = 3,410 is

H = 3,410 + 1,590 = 5,000

2) Tank (A) holds 678,500 liters of water , and another tank (B) holds 905, 867 Liters of water. How many liters of water does tank (A) decreased from tank (B) ?

905,867 - 678,500 = 227,367 L